

1        **In the Claims**

2        Claims 1-6 are amended.

3        Claims 1-6, 23-28 and 36-41 remain in the application and are listed as  
4 follows:

5  
6        1.        (Currently Amended)        One or more computer-readable media  
7 having computer-readable instructions thereon which, when executed, implement,  
8 in [[In]] an extensible electronic document editor, a selection services component  
9 comprising a selection services interface that provides one or more methods to  
10 enable an editor extension to override a selection function provided by the  
11 electronic document editor and provide a customized model for the selection  
12 function, and to clear, add or remove a segment from a selection object using the  
13 customized model for the selection function.  
14

15        2.        (Currently Amended)        The one or more computer readable  
16 media of ~~selection services component as recited in claim 1,~~ wherein one of the  
17 methods provided further comprises a method that adds an element segment to an  
18 editable selection.  
19

20        3.        (Currently Amended)        The one or more computer readable  
21 media of ~~selection services component as recited in claim 1,~~ wherein the selection  
22 services interface is adapted to enable the extensible electronic document editor to  
23 interact with the customized selection model without exposing details of the editor  
24 extension.  
25

1           4.     (Currently Amended)     The one or more computer readable  
2 media of ~~selection services component as recited in~~ claim 1, wherein one of the  
3 methods provided further comprises a method that adds a segment to an editable  
4 selection.

5  
6           5.     (Currently Amended)     The one or more computer readable  
7 media of ~~selection services component as recited in~~ claim 1, wherein one of the  
8 methods provided further comprises a method that removes a segment from an  
9 editable selection.

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11           6.     (Currently Amended)     The one or more computer readable  
12 media of ~~selection services component as recited in~~ claim 1, wherein one of the  
13 methods provided further comprises a method that sets a selection type.

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15           7.-22.     (Canceled)

16           23.     (Previously Presented)     A computer-readable medium having  
17 computer-executable instructions for one or more interfaces that, when executed  
18 by an extensible electronic document editor on a computer, perform the following  
19 steps:  
20

21                    override a selection function provided by the electronic document  
22 editor to provide a customized model for the selection function;

23  
24                    receive parameters from a designer through a selection services  
25 interface;

1           utilize the parameters to clear, add or remove a selected segment  
2           from a selection object of an electronic document using the customized  
3           model for the selection function;

4           return values to the designer regarding the state of the selected  
5           segment.

6  
7           24.   (Original)   The computer-readable medium as recited in claim 23,  
8           wherein the utilizing the parameters further comprises utilizing the parameters to  
9           add an element segment to an editable selection.

10  
11           25.   (Previously Presented)   The computer-readable medium as  
12           recited in claim 23, wherein overriding the selection function includes enabling the  
13           extensible electronic document editor to interact with the customized selection  
14           model without exposing details of the designer.

15  
16           26.   (Original)   The computer-readable medium as recited in claim 23,  
17           wherein the utilizing the parameters further comprises utilizing the parameters to  
18           add a segment to an editable selection.

19  
20           27.   (Original)   The computer-readable medium as recited in claim 23,  
21           wherein the utilizing the parameters further comprises utilizing the parameters to  
22           remove a segment from an editable selection.

1           28.   (Original)   The computer-readable medium as recited in claim 23,  
2 wherein the utilizing the parameters further comprises utilizing the parameters to  
3 set a selection type.

4           29.-35. (Canceled)

5  
6           36.   (Previously Presented)   A method for providing selection  
7 services to one or more extensions in an extensible editor, the method comprising:

8                   receiving a request from an extension to utilize a selection services  
9 component;

10                   facilitating the request by presenting a selection services interface  
11 that is accessible by the extension and that overrides a selection function  
12 provided by the extensible editor to provide a customized model for the  
13 selection function; and  
14  
15

16                   communicating with the extension through the selection services  
17 interface to enable the extension to clear, add, or remove a selected segment  
18 from a selection object of an electronic document using the customized  
19 model for the selection function.  
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21           37.   (Original)   The method as recited in claim 36, wherein the  
22 selection services interface further comprises a method to add an element segment  
23 to an editable selection, and wherein the communicating further comprises  
24 communicating with the extension through the selection services interface.  
25

1           38. (Previously Presented) The method as recited in claim 36,  
2 wherein the selection services interface is adapted to enable the extensible  
3 electronic document editor to interact with the customized selection model without  
4 exposing details of the extension.

5  
6           39. (Original) The method as recited in claim 36, wherein the  
7 selection services interface further comprises a method to add a segment to an  
8 editable selection, and wherein the communicating further comprises  
9 communicating with the extension through the selection services interface.

10  
11           40. (Original) The method as recited in claim 36, wherein the  
12 selection services interface further comprises a method to remove a segment from  
13 an editable selection, and wherein the communicating further comprises  
14 communicating with the extension through the selection services interface.

15  
16           41. (Original) The method as recited in claim 36, wherein the  
17 selection services interface further comprises a method to set a selection type, and  
18 wherein the communicating further comprises communicating with the extension  
19 through the selection services interface.

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21           42.-60. (Canceled)  
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